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Your Reference: HL73688/000/ASG/GK/jkl

Application No: GB 9926449.1

30 March 2000

Dear Sirs

Patents Act 1977: Amendment to Search Report

Since issuing my search report of 27 March 2000, I have become aware of the following document:

WO 9800626

I enclose two copies of an amended search report together with a copy of the document. The amended report which mentions the document will be published with your application.

Yours faithfully

Ian Blackmore Examiner

†Use of E-mail: Please note that under patent law e-mail may be used to file correspondence only.







Application No: Claims searched:

GB 9926449.1

1-5, 9

Examiner:

Ian Blackmore

Date of search:

27 March 2000

## Patents Act 1977 Amended Search Report under Section 17

## Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.R): E1F FJT, FJU, FLA. B3P PEEB, PEQ

Int Cl (Ed.7): E21B 17/00, 29/00, 33/00, 33/03, 33/04, 33/10, 33/14, 33/138, 43/10

Other: Online: EPODOC, JAPIO, WPI

## Documents considered to be relevant:

Category	Identity of document and relevant passage		Relevant to claims
A	GB 2329918	(BAKER HUGHES INC.) see figures and page 3, line 29 to page 4, line 12	-
A	GB 2305682	(BAKER HUGHES INC.) see whole document, particularly figures 2 & 3	-
A	GB 2115860	(HUGHES TOOL COMPANY) see figure 1B	_
х	WO 9800626	(SHELL INT RESEARCH) see whole document, particularly figure 1	1
x	US 5348095	(SHELL OIL CO.) see whole document	1

X Document indicating lack of novelty or inventive step
 Y Document indicating lack of inventive step if combined

with one or more other documents of same category.

<sup>&</sup>amp; Member of the same patent family

A Document indicating technological background and/or state of the art.

P Document published on or after the declared priority date but before the filing date of this invention.

E Patent document published on or after, but with priority date earlier than, the filing date of this application.